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August 28, 2003

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AUG 2 9 2003

Technology Center 2100

WRITER'S DIRECT NUMBER: (202) 772-8807 **INTERNET ADDRESS:** ESMITH@SKGF.COM

Art Unit 2124

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 09/698,249; Filed: October 30, 2000

Apparatus and Method for Rectangular-to-Polar Conversion

Inventors:

Fu et al.

Our Ref:

1997.0010003

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal (PTO/SB/17);
- Response to Restriction/Election Requirement; 2.
- Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) 3.
- Form PTO-1449 with forty-eight (48) accompanying documents; 4.
- 5. One (1) return postcard; and
- Form PTO-2038 Credit Card Payment Form to cover: \$205.00 Extension for reply 6. within second month.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540; www.skqf.com

Commissioner for Patents August 28, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Evan R. Smith

Attorney for Applicants Registration No. 35,683

RES/ERS/tis Enclosures

::ODMA\MHODMA\SKGF_DC1;173235;1 SKGF Rev. 2/15/02 dcw; 4/18/03 svb

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8/28/03

Date

FEE TRANSMITTAL for FY 2003

6/1/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Signature

TOTAL AMOUNT OF PAYMENT

ersons are required to respond	PTO/SB/17 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 t and Trademark Office: U.S. DEPARTMENT OF COMMERCE the of information unless it displays a valid OMB control number.				
Complete if Known					
Application Number	09/698,249				
Filing Date	October 30, 2000				
First Named Inventor	Fu et al.				
Examiner Name	Mai, Tan V.				
Art Unit	2124				
Attorney Docket No.	1997.0010003				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money Order ☐ Other** ☐ None "Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		DITION	AL FEE		
		Entity	Sma	il Enti	AUG 2 9 2003
Deposit Account		Fee Fee (\$) Cod	Fee ie (\$)		Fee Description Technology Center 2100° aid
Deposit Account Number 19-0036		130	2051	65	Surcharge - late filing fee or oath
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. The Commissioner is authorized to: (check all that apply)		50	2052	25	Surcharge-late provisional filing fee or cover
☐ Charge fee(s) indicated below ☐ Credit any over payments					sheet
☐ Charge any additional fee(s) during the pendency of this application		130	1053	130	Non-English specification
☐ Charge fee(s) indicated below, except for the filing fee to the	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action
•	1251	110	2251	55	Extension for reply within first month
	1252	410	2252	205	Extension for reply within second month 205.00
FEE CALCULATION	1253	930	2253	465	Extension for reply within third month
1. BASIC FILING FEE		1,450	2254	725	Extension for reply within fourth month
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply within fifth month
Fee Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal
Code (\$) Code (\$)	1402	320	2402	160	Filing a brief in support of an appeal
1001 750 2001 375 Utility filing fee	1403	280	2403	140	Request for oral hearing
1002 330 2002 165 Design filing fee	1451		1451	1,510	
1004 750 2004 375 Reissue filing fee					Petition to revive - unavoidable
1105 160 2005 80 Provisional filing fee	1452		2452	55	
	1453 1501	·	2453	650	Petition to revive - unintentional
SUBTOTAL (1) (\$) 0			2501	650	Utility issue fee (or reissue)
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		470	2502	235	Design issue fee
Extra below Fee Paid Total Claims - 20** = X =	1503	630	2503	315	Plant issue fee
Indep. Claims 3** = X =	1460	130	1460	130	Petitions to the Commissioner
Multiple Dependent =		50	1807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt
Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	 			675	1.129(a))
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application
substotal (2) (\$)0		Other fee (specify)			
**or number previously paid, if greater; For Reissue, see above		duced by		Filing F	ee Paid SUBTOTAL (3) (\$) <u>205.00</u>
					Complete (if applicable)
SUBMITTED BY		stration N	o.	- 0	
Name (Print/Type) Evan R. Smith		stration N mey/Age	nt)		35,683 Telephone 202-371-2600